

## EAST Search History

### EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S51	1	"10/594,600"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S53	65	(Itai and Yuichiro ).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S55	1	S53 and blue.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S57	1	S51 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S59	1	S53 and hole-block\$.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S61	1	S51 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S63	1	S53 and pyrene.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45

S65	1	S53 and \$pyrene.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S67	10	"20030127966" "6844670".pn. "20050077817" "6995509".pn. "20090174308" "20060164006" "7504771".clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S69	4	"20030127966" "6844670".pn. "20050077817" "6995509".pn. "20090174308" "20060164006" "7504771".clm.	US-PGPUB	OR	ON	2010/09/02 12:45
S71	3	"20030127966" "6844670".pn. "20050077817" "6995509".pn. "20090174308" "20060164006" "7504771".clm.	USPAT	OR	ON	2010/09/02 12:45
S73	161	(hole-block\$ and blue and electron\$ and (red dcm infrared) and \$pyrene)	US-PGPUB	OR	ON	2010/09/02 12:45
S75	1	(hole-block\$ and blue and electron\$ and (red dcm infrared) and \$pyrene)	DERWENT	OR	ON	2010/09/02 12:45
S77	203	(hole-block\$ and blue and electron\$ and (red dcm infrared) and \$pyrene)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S79	58	(hole-block\$ and blue and (electron\$ with (red dcm infrared)) and \$pyrene)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S81	429395	(428/690 428/917 313/504 313/506). ccls. electrolumines\$ electro-lumines \$ OLED light-emit\$ emissive opto- electr\$ electro-opt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45

S83	52	S79 and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S85	2	"20050238920"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S87	12	(hole-block\$ and blue and (electron\$ with (dcm infrared)) and \$pyrene)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S89	2	"08078163"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S91	34	(electron-tran\$ with (dcm infrared))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S93	25	S81 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S95	2	"6995509".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S97	1	octaethylporphrinato\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S99	714	tetraphenylporphin\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S101	21	tetraphenylporphin\$ with nickel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45

S103	1	S101 and (ir or infrared)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S105	0	\$octaethylporphrinato	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S107	0	\$octaethyl with porphrinat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S109	2449	chloro with iron	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:45
S111	429395	(428/690 428/917 313/504 313/506). ccls. electrolumines\$ electro-lumines \$ OLED light-emit\$ emissive opto- electr\$ electro-opt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S113	38	S111 and S109	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S115	5	"2004096945"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S117	3	"20040256980"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S119	2	"20040256980" and (\$block or \$blocking)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46

S121	42	((hole adj3 block\$) hole-block\$) and blue and ((electron-trans\$ (electron adj3 transp\$)) with (dcm infrared))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S123	37	S121 and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S125	2	"6565993".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S127	38	kodak.as. and hole-block\$ and blue and (dcm\$ infrared) and electron-trans\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S129	4	kodak.as. and hole-block\$ and blue and ((dcm\$ infrared) same electron-trans\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S131	1	"6995509".pn. and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S133	202	(dcm with derivative) same perylene	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S135	202	S111 and S133	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S137	2	"2001186682"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S139	4	"2001118682"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46

S141	:4	octaethylporphyrinatoiron	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S143	:233	metalloporphyrin\$ and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S145	:90	S143 and iron	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S147	:55	chloride and S145	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46
S149	:2	"6872471".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/02 12:46

9/2/10 3:02:40 PM

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